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PT(UTILITY	Attorney Docket No.		1213.43347X00						
	PATEN'	T APPLICATION	First Inventor		NAKAMURA, TAKAKI						
TRANSMITTAL			Title		DISTRIBUTED FILE SYSTEM						
(Onto for new paperwisional applications under 27 CER 1 52/h))			Express Ma	ail Label No.							
APPLICATION ELEMENTS SEE MPEP chapter 600 concerning utility patent application conte				Mail Stop Patent Application ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
2. \[\begin{array}{c}	(Submit an origin Applicant claims See 37 CFR 1.2 Specification	Form (e.g., PTO/SB/17) nal and a duplicate for fee processing) s small entity status. 7. [Total Pages: 24] gement set forth below)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission fit applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or							
-Descriptive title of the invention				ii □ paper							
 -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, or a computer program listing appendix 				c. Statements verifying identity of above copies							
	Background of			ACCOMPANYING APPLICATION PARTS							
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 				9. Assignment Papers (cover sheet & documents(s))							
-Detailed Description -Claim(s)				10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee)							
	-Abstract of the	Disclosure		. —	en tnere is an as ilish Translation	-	f applicable)				
4. 🛛 [Drawing(s) (35 (U.S.C. 113) [Total Sheets: 6]		l .	rmation Disclosu		Copies of IDS Citations				
5. Oath or I	*	[Total Sheets: 3] Indicate the description of the		tement (IDS)/PT liminary Amendr							
а <u>С</u>	•	rior application (37 CFR 1.63 (d))		14. 🛭 Retu	urn Receipt Pos	tcard (MPEP	•				
	(for continual	tion/divisional with Box 18 completed)		ould be specifica	-						
i. DELETION OF INVENTOR(S)				15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
	Named	statement attached deleting inventor(s) in the prior application, see 37 CFR	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35								
1.63(d)(2) and 1.33(b)				or its equivalent. 17. Other: Figs. 1-6; Credit Card Payment Form							
		a Sheet. See 37 CFR 1.76	4	y the requisite information below and in a preliminary amendment,							
		aPPLICATION, check appropriate box a Sheet under 37 CFR 1.76:	x, ana suppi	iy tne requisite i	intormation be	now and in	a preliminary amendment,				
Į	Continuatio		(CIP) of prior application No.:								
For CONTI		n: Examiner: Art Unit: DIVISIONAL APPS only: The entire discl art of the disclosure of the accompanyir									
		be relied upon when a portion has been									
19. CORRESPONDENCE ADDRESS											
Customer Number		020457	OR Correspondence address below								
Name		ANTONELLI, TERRY, STOUT & KI	RAUS, LLP								
Address					<u></u>						
City			State			Zip Code					
Country						(703) 312-6666					
Name (Print/Type) Ca		rl1. Brupdidge	Registration No. (Attorney/Agent) 29,621			29,621					
Signature	4					Date	DECEMBER 17, 2003				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TO A NOMITTAL		Complete if Known						
FEE TRANSMITTAL	Ā	Application Number						
for FY 2004	Filing Date			December 17, 2003				
_ IOI F I 2004	_	First Named Inventor			NAKAMURA, TAKAKI			
Effective 10/01/2003. Patent fees are subject to annual revision.	E	Examiner Name						
		rt Unit						
Applicant claims small entity status. See 37 CFR 1.27	_	Attorney Docket No. 1213.43347X00			1212 42247 V00			
TOTAL AMOUNT OF PAYMENT (\$) 982.00	4	шогпеу	=					
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
☐ Pheck ☑ Credit Card ☐ Money ☐ Other ☐ None Order	3. A	3. ADDITIONAL FEES						
☑ Deposit Account:								
Deposit	ļ	Laura Satitu. Osnali Satitu.						
Account 01-2135 Number	Large	Large Entity Small Entity						
Deposit	Fee Code	Fee	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Account Antonelli, Terry, Stout & Kraus, LLP	Code 1051	130	2051		Gurcharge – late filing fee or oath			
The Director is authorized to: (check all that apply)	1052	50	2052	25 5	Surcharge – late provisional filing fee or			
☐ Charge fee(s) indicated below ☐ Credit any overpayments		40-			cover sheet			
☑ Charge any additional fee(s) during the pendency of this application.	1053	130 2,520	1053		Non-English specification			
☐ Charge fee(s) indicated below, except for the filing fee	1812 1804	920*	1812 1804		For filing a request for ex parte reexamination Requesting publication of SIR prior to			
to the above-identified deposit account.				E	Examination action			
FEE CALCULATION	1805	1,8401	1805		Requesting publication of SIR after Examiner action			
BASIC FILING FEE Large Entity Small Entity	1251	110	2251		Extension for reply within first month			
Fee Fee Fee Fee Description Fee Paid	1252	420	2252		Extension for reply within second month			
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 770	1253	950	2253	475 E	Extension for reply within third month			
1002 340 2002 170 Design filing fee	1254	1,480	2254	740 E	Extension for reply within fourth month			
1003 530 2003 265 Plant filing fee	1255	2,010	2255	1,005 £	Extension for reply within fifth month			
1004 770 2004 385 Reissue filing fee	1401	330	2401		Notice of Appeal			
1005 160 2005 80 Provisional filing fee	1402	330	2402		Filing a brief in support of an appeal			
	1403	290	2403		Request for oral hearing			
SUBTOTAL (1)	1451	1,510	1451		Petition to institute a public use proceeding			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1452	110	2452		Petition to revive unavoidable			
Fee from Extra Claims below Fee Paid	1453 1501	1,330	2453 2501		Petition to revive – unintentional			
Total Claims 16 -20** = 0 x 18.00 = 0.00	1501	1,330 480	2501		Jtility issue fee (or reissue) Design issue fee			
Indep. 5 -3** = 2 x 86.00 = 172.00	1502	640	2502		Plant issue fee			
Claims	1406	130	1460		Petitions to the Commissioner	·		
Multiple Dependent 290.00 = 0.00	1807	50	1807		Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40 F	Recording each patent assignment per	40.00		
1202 18 2202 9 Claims in excess of 20				F	property (times number of properties)			
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809		Filing a submission after final rejection (37 CFR § 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	770	2810	385 F	For each additional invention to be			
over original patent	1801	770	2801		examined (37 CFR § 1.129(b)) Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1	900	1802		Request for expedited examination	į,		
SUBTOTAL (2) \$ 172.00					f a design application	 -`		
**or number previously paid, if greater, For Reissues, see above	Other	fee (spe	cify)					
or manifest provident pune, ii gradient, i di Moladea, ada abara.	*Redu	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
			-		40.00			
SUBMITTED BY		Complete (if applicable)						

Registration No. Carl I. Brundidge (Attorney/Agent) 703-312-6600 Name (Print/Type) Telephone 12/17/03 Signature

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